

ENTERPRISE DRUPAL: ARIZONA STATE UNIVERSITY (Mary Lou Fulton Teachers' College)

The Professional Learning Library (PLL) is the place to find professional resources; participate in informal and formal professional learning; and connect with educators locally and across the globe in interest-based communities. The client needed to quickly migrate the application from Drupal 6 to Drupal 7 while adding significant new functionality for collaboration and engagement.

SERVICES INCLUDE:

- D6 to D7 Content Migration, including 26,000 users
- Custom Module Development
- Collaborative Project Management
- Performance Tuning
- Refactoring of Legacy Custom Modules to Drupal 7 Standards
- Ongoing Support & Maintenance

TOOLS & TECHNOLOGIES:

- Drupal 7
- Apache Solr
- Moodle Learning Management System
- CAS Single Sign On
- REST API
- Drupal Commerce
- Open Atrium



SDG SOLUTION

- 🔄 Implementation of Open Atrium with over 50 collaboration spaces
- 🔄 Mozilla Badges compliant micro credentials
- 🔄 Google+ integration Google Docs and Hangouts
- 🔄 Bootstrap Tours
- 🔄 Faceted Solr search
- 🔄 Drupal Chat

RESULTS

- Completed user, data and core functionality migration within three months, meeting partner deadlines.
- Functionality enhancements based around Open Atriums collaboration spaces and Google+ integration created improved collaboration opportunities for educators.
- Improved user engagement with Micro-credentialing, Drupal Chat and Bootstrap Tours.
- Ongoing Maintenance & Support